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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Vancomycin EP Impurity A

Identification:

Chemical Name: N2.1-demethylvancomycin B (as per EP)

Synonyms : N-Demethyl Vancomycin B ;
Norvancomycin

CAS Number : 91700-98-0

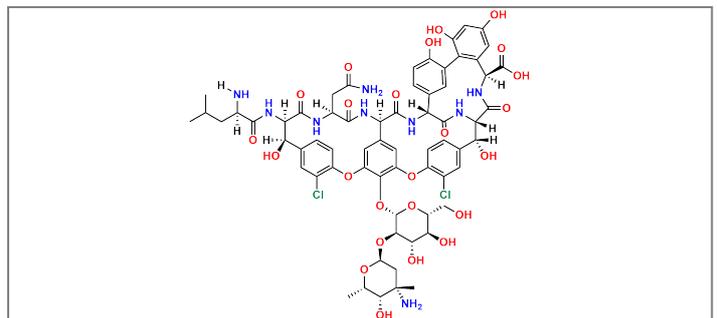
CAT Number : CP-V7001

Molecular Formula : C₆₅H₇₃Cl₂N₉O₂₄

Molecular Weight : 1435.24

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.